product details

DST TWIST 8W/825 E27

Product description:	DST TWIST 8W/825 E27
Product code:	4008321939609
Quantity:	Blister (BLI) contains 1 Piece (PCE)

You can find this product in the eCatalog:
http://catalog.myosram.com?~language=EN&~country=COM&it_p=4008321939609

Applications	
Dimmable	No

Certificates & Standards	
EEI - Energy Label	A

General Description	
Mercury-free	No
Lamp mercury content	5.0 mg
Base (standard designation)	E27
Recycling	Yes
Cleaning instruction in case of breakage	What to do if a lamp containing mercury breaks

Technical - Electrical Data	
Rated lamp efficacy (HF data)	Under clarification by authority and standardization body
Rated power factor λ	0.55
Construction wattage	8
Rated number of switching cycles	5000
Claimed equivalent incand. lamp power	41 W
Nominal wattage	8 W
Nominal voltage (product)	230 V
Operating frequency	50...60 Hz
Nominal current (product)	60 mA
Construction current	60 mA

Technical - Geometries	
Length	85.00 mm
Overall length	85.00 mm
Diameter	7.00 mm
Tube diameter	T2
Construction length	85.00 mm

Technical - Lifespan	
Rated lamp life time	8000 h
Nominal lamp life time	8000 h

Technical - Light Technical Data	
Lumen main.fact.at end of nom.life time	0.65
Rated warm-up time (60 %)	40 s
Nominal luminous flux	440 lm
Rated color rendering index (Ra)	>80
Rated starting time	2.1 s
Rated luminous flux	440 lm

OSRAM

15.02.2011

Subject to change without notice. Errors and omission excepted.
© 2011 OSRAM GmbH

product details

DST TWIST 8W/825 E27

Technical - Light Technical Data	
Luminous flux	470 lm
Light color	825
Rated color temperature	2500 K
Color rendering index Ra	80...89
Light color as per EN 12464-1	Warm Comfort Light
Color rendering group	1B
Color temperature	2500 K

Packaging units

Product code	Packaging type and content	Dimensions in h x w x l	Gross weight	Volume
4008321939609	Blister contains 1 Piece	75,000 mm x 48,000 mm x 170,000 mm	50,400 g (0,000 g)	0,638 Cubic dec.
4008321939616	Shipping carton box contains 8 Piece	144,000 mm x 185,000 mm x 198,000 mm	567,000 g (0,000 g)	5,161 Cubic dec.

Modern energy-saving lamp in a compact half-spiral form

The compact OSRAM DULUXSTAR MINI TWIST energy-saving lamps have impressively high luminous efficacy and a fascinating appearance. They have an average life of up to 8,000 hours.

- NEW: Warm Comfort Light - warm energy-saving light similar to that of an incandescent lamp
- Average life is up to 8,000 hours (switching cycle: 165 min on, 15 min off) for OSRAM DULUXSTAR MINI TWIST, that corresponds to as much as 8 years at approx. 2.7 hours per day
- Up to 80 % less energy consumption compared with ordinary light bulbs
- Attractive and compact design, therefore ideal for use in open luminaires

OSRAM DULUXSTAR MINI TWIST lamps are not suitable for use with external dimmers or electronic switches.

Use outdoors only in enclosed and ventilated luminaires.

Not available in all countries.

Subject to change without notice. Errors and omission excepted.
© 2011 OSRAM GmbH